CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E87313

Participation: CTR

Status: Unaffected

Survey Type: Online

Response Rate: 71%

Survey Date: 9/4/2017

Employer Id: E87313
Employer: NVIDIA

Worksite: NVIDIA - QWCC

Street: 11431 Willows Road NE

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 24.9%

Drive Alone Rate: 75.1%

Jurisdiction: City of Redmond

Employees and Survey Response Information

Reported Total Employees at Worksite: 147

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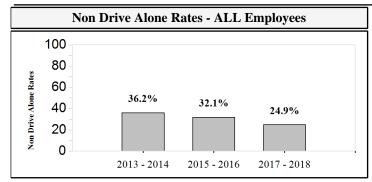
Surveys Distributed: 147

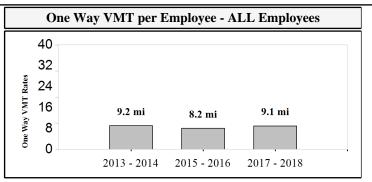
One-Way VMT per employee: 9.1 Surveys Returned: 104

Average One-Way distance home to work: 11.5 Surveys Returned by CTR Affected* Employees: 76

Total Estimated CTR Affected Employees at Worksite: 107

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

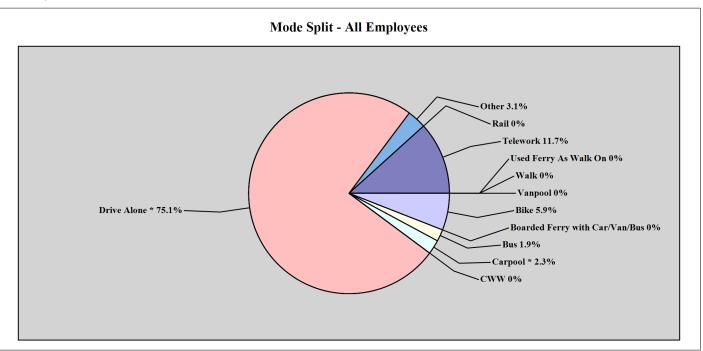
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	36.2%	32.5%	76	95	5.7	9.2	10.8
2015 - 2016	32.1%	37.7%	124	207	12.4	8.2	8.9
2017 - 2018	24.9%	27.7%	211	298	17.9	9.1	9.9
Target	42.2%				Target:	7.5	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-11.3				% Change from Baseline:	-1.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

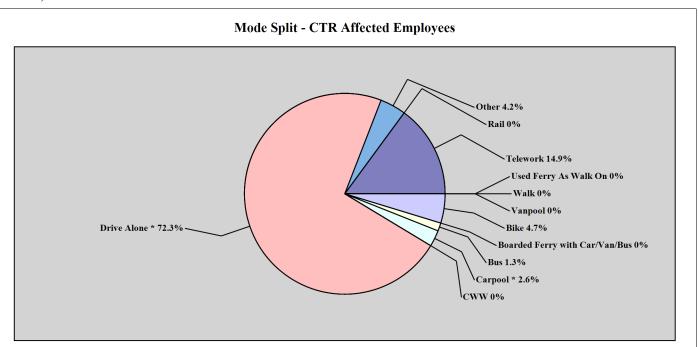


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	392	75.1%	67.9%	87	83.7%	74.6%
Carpool *	12	2.3%	5.0%	4	3.8%	7.0%
Vanpool	0	0.0%	1.4%	0	0.0%	1.4%
Bus	10	1.9%	0.3%	2	1.9%	1.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	31	5.9%	14.7%	9	8.7%	18.3%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	61	11.7%	10.2%	22	21.2%	16.9%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	16	3.1%	0.6%	4	3.8%	1.4%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Once During This	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey	
Drive Alone *	276	72.3%	62.3%	62	81.6%	70.6%	
Carpool *	10	2.6%	4.3%	3	3.9%	5.9%	
Vanpool	0	0.0%	1.9%	0	0.0%	2.0%	
Bus	5	1.3%	0.4%	1	1.3%	2.0%	
Rail	0	0.0%	0.0%	0	0.0%	0.0%	
Bike	18	4.7%	17.1%	5	6.6%	19.6%	
Walk	0	0.0%	0.0%	0	0.0%	0.0%	
Telework	57	14.9%	13.2%	18	23.7%	19.6%	
CWW	0	0.0%	0.0%	0	0.0%	0.0%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%		
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	16	4.2%	0.8%	4	5.3%	2.0%	

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E87313

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	67	64%	104	100%	
1 Days	7	7%	37	36%	
2 Days	8	8%	30	29%	
3 Days	2	2%	22	21%	
4 Days	4	4%	20	19%	
5 Days	13	13%	16	15%	
6 or More Days	3	3%	3	3%	

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

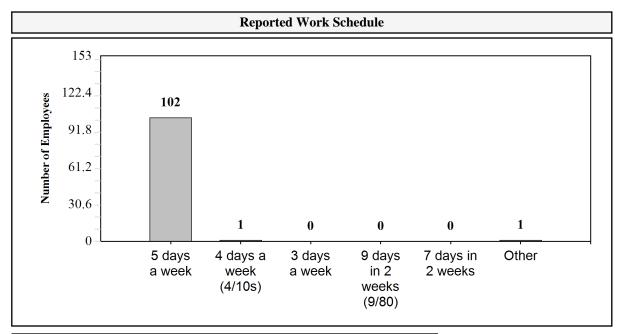
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	12
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

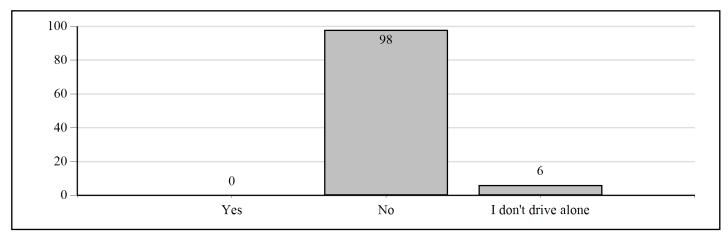
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	102	98.1%
4 days a week (4/10s)	1	1%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	27	26.0%
Occasionally, on an as-needed basis	50	48.1%
1-2 days/month	10	9.6%
1 day/week	5	4.8%
2 days/week	2	1.9%
3 days/week	10	9.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	50	25.1%
Personal health or well-being	33	16.6%
Environmental and community benefits	26	13.1%
Free or subsidized bus, train, vanpool pass or fare benefit	18	9.0%
To save time using the HOV lane	16	8.0%
Financial incentives for carpooling, bicycling or walking.	13	6.5%
To save money	12	6.0%
Other	12	6.0%
Driving myself is not an option	11	5.5%
Emergency ride home is provided	3	1.5%
Preferred/reserved carpool/vanpool parking is provided	3	1.5%
Cost of parking or lack of parking	1	0.5%
I receive a financial incentive for giving up my parking space	1	0.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	69	26.7%
I like the convenience of having my car	67	26.0%
Family care or similar obligations	34	13.2%
My commute distance is too short	30	11.6%
Other	23	8.9%
Bicycling or walking isn't safe	19	7.4%
I need more information on alternative modes	10	3.9%
My job requires me to use my car for work	5	1.9%
There isn't any secure or covered bicycle parking	1	0.4%

Employer ID: E87313

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	23	22.12%	77	2	0	0	0	0	20	0	12	0	0	0	5
98034	10	9.62%	46	0	0	0	0	0	0	0	6	0	0	0	0
98033	8	7.69%	35	5	0	0	0	0	0	0	0	0	0	0	0
98021	6	5.77%	23	0	0	0	0	0	0	0	4	0	0	0	0
98028	5	4.81%	23	0	0	0	0	0	2	0	0	0	0	0	2
98072	4	3.85%	7	0	0	0	0	0	7	0	6	0	0	0	0
98004	3	2.88%	15	0	0	0	0	0	0	0	0	0	0	0	0
98012	3	2.88%	15	0	0	0	0	0	0	0	0	0	0	0	0
98053	3	2.88%	14	0	0	0	0	0	0	0	1	0	0	0	0
98011	2	1.92%	9	0	0	0	0	0	0	0	1	0	0	0	0
98027	2	1.92%	11	0	0	0	0	0	0	0	0	0	0	0	0
98029	2	1.92%	7	0	0	0	0	0	0	0	3	0	0	0	0
98074	2	1.92%	5	0	0	0	0	0	0	0	5	0	0	0	0
98118	2	1.92%	4	0	0	0	0	0	0	0	6	0	0	0	0
98121	2	1.92%	6	0	0	0	5	0	0	0	0	0	0	0	0
98133	2	1.92%	10	0	0	0	0	0	0	0	0	0	0	0	0
61801	1	0.96%	0	0	0	0	0	0	0	0	0	0	0	0	7
90834	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98007	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98008	1	0.96%	0	2	0	3	0	0	0	0	0	0	0	0	0
98019	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.96%	0	0	0	0	5	0	0	0	0	0	0	0	2
98045	1	0.96%	3	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0

	Depar	tment	of	Tran	nspo	orta	tion				Emp	oloyer l	ID: E8	7313	
				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98065	1	0.96%	0	0	0	0	0	0	0	0	5	0	0	0	0
98092	1	0.96%	4	0	0	0	0	0	0	0	1	0	0	0	0
98102	1	0.96%	4	0	0	0	0	0	0	0	1	0	0	0	0
98107	1	0.96%	4	0	0	0	0	0	0	0	1	0	0	0	0
98109	1	0.96%	3	0	0	0	0	0	2	0	0	0	0	0	0
98115	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98208	1	0.96%	1	0	0	0	0	0	0	0	0	0	0	0	0
98258	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.96%	1	0	0	0	0	0	0	0	4	0	0	0	0
98952	1	0.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
99352	1	0.96%	0	0	0	0	0	0	0	0	5	0	0	0	0